

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-09 14:29:35
Date of Next Testing:	2027-09-09 14:29:35
Product Name:	Vunakizumab (anti-IL-17a)
Lot #:	ZJ23F1201947
SKU #:	Ab175703
Version:	1
Analysis #:	023195
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.2mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	023195

Parameter	Limit Value	Result
Molecular Weight	135-175(kD)	169.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Purity (SEC)	95-100(%)	98.00000 %
Appearance(Ab175703)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-17A binding	Conform	Conform



Sophia Cheng
Quality Assurance